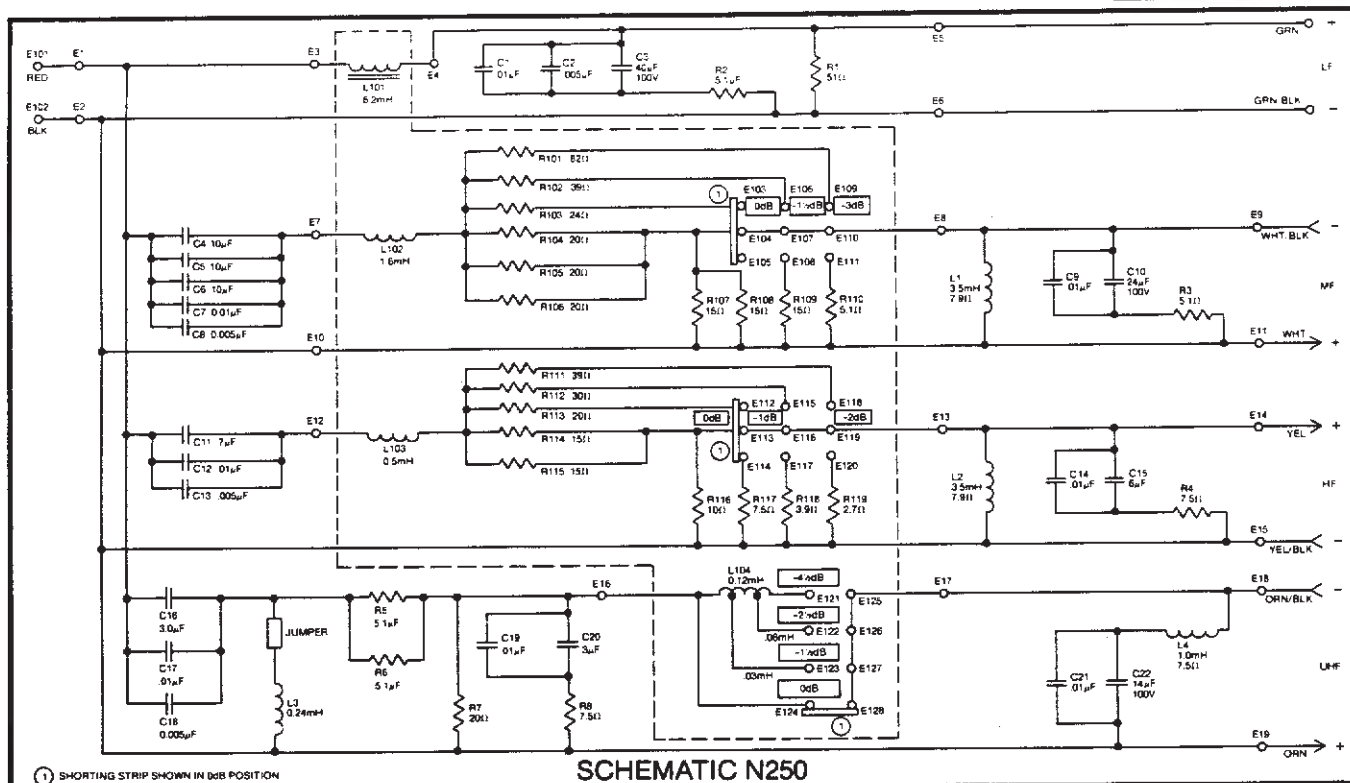


# Technical Manual

## L250

# JBL



### SYSTEM COMPONENTS:

#### LOW FREQUENCY DRIVER:

Cone Kit:

Nom. Impedance:

Dynamic Test Input V:

Sweep Frequency Hz:

D.C. Resistance Ohms:

Gap Gauge:

Notes:

If Not Serviceable, Replace With:

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Additional Parts Currently Available\*:

Dome:

Mounting Gasket:

Trim Gasket:

#### MID RANGE DRIVER:

Cone Kit:

Nom. Impedance:

Dynamic Test Input V:

Sweep Frequency Hz:

D.C. Resistance Ohms:

Gap Gauge:

Notes:

If Not Serviceable, Replace With:

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Additional Parts Currently Available\*:

Dome:

Terminal Board:

Mounting Gasket:

Trim Gasket:

#### HIGH FREQUENCY DRIVER:

Diaphragm Kit:

Nom. Impedance:

Dynamic Test Input V:

Sweep Frequency Hz:

D.C. Resistance Ohms:

Gap Gauge:

LE14H-1

C8RLE14H-1

8 Ohm

8

30-1200

5.7 min/6.9 max

.057"

Black Aquaplas on Front

and Back of Cone

Currently Available

N/A

N/A

N/A

50201

20253

21811

LE5-11

C8RLE59

8 Ohm

4

75-3000

4.9 min/6.1 max

.040"

Currently Available

N/A

N/A

N/A

51868

53225

21771

29931

044-1

D8R044-1

8 Ohm

2

2000-12000

5.4 min/6.6 max

.031"

#### HIGH FREQUENCY DRIVER (Cont'd)

Notes:

If Not Serviceable, Replace With:

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Additional Parts Currently Available\*:

Mounting Gasket:

Screen:

Screen Gasket:

#### MID BASS DRIVER:

Cone Kit:

Nom. Impedance:

Dynamic Test Input V:

Sweep Frequency Hz:

D.C. Resistance Ohms:

Gap Gauge:

Notes:

If Not Serviceable, Replace With:

Visual Change:

Baffle Modification:

Exact Acoustic Replacement:

Additional Parts Currently Available\*:

Dome:

Mounting Gasket:

Trim Gasket:

Gold Dome/Black Flange

Currently Available

N/A

N/A

N/A

62511

62711

62664

108H

C8R108

8 Ohm

6

20-1200

4.8 min/5.8 max

.057"

Currently Available

N/A

N/A

N/A

62355

62011

52316

### SYSTEM SPECIFICATIONS:

Nom. Impedance:

8 Ohm

Max Rec. Amp Power:

400 Watts Per Channel

Crossover Frequencies:

400 Hz, 1500 Hz, 5000 Hz

Sensitivity:

90dB (1 Watt @ 1 Meter)

Enclosure Dim:

52" x 22-1/2" x 14-1/4" D

1321mm x 572mm x 362mm

150 lbs. - 68 kg.

Shipping Weight:

Additional Parts Currently Available\*:

Grill: Left:

G250BRL

Right:

G250BRR

### SYSTEM NOTES:

250Ti Upgrade Kit no longer available. Upgrade components can be ordered separately with the exception of Replacement Hatch Cover

\*Other parts may also be available. Check with JBL for details.

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